

Product Datasheet

TIAM2 Antibody - BSA Free

NBP1-80713

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 2/21/2025 v.20.1

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NBP1-80713

TIAM2 Antibody - BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

Host	Rabbit
Gene ID	26230
Gene Symbol	TIAM2
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID: 25646088)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: IKESDILSDEDDDDHRQTVKQGSPTKDIEIQFQRLRISEDPDVHPEAEQQPGPES GEGQKGGEQPKLVRGHFCPIKRKANSTKRDRGTLLKAQIRHQSLDSQSENATI DLNSVL

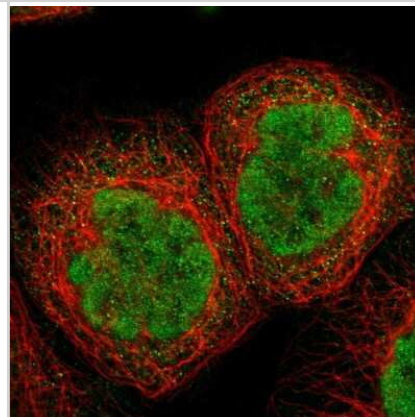
Product Application Details

Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

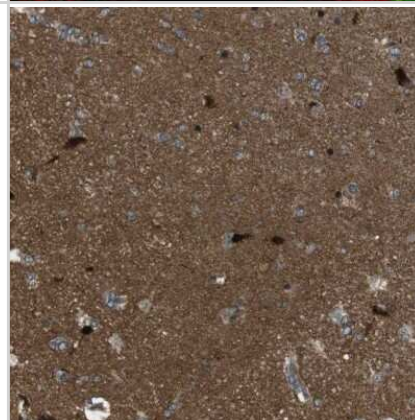


Images

Immunocytochemistry/Immunofluorescence: TIAM2 Antibody [NBP1-80713] - Staining of human cell line A-431 shows localization to nucleoplasm.



Immunohistochemistry-Paraffin: TIAM2 Antibody [NBP1-80713] - Staining of human cerebral cortex shows strong positivity in neuropil.



Publications

Xie Q, Zhang Y, Zhang J et al. Promotion effect of the blend containing 2'-FL, OPN and DHA on oligodendrocyte progenitor cells myelination in vitro *Frontiers in nutrition* 2022-11-10 [PMID: 36438761] (IF/IHC, Rat)

Lodde V, Garcia Barros R, Terzaghi L et al. Insights on the Role of PGRMC1 in Mitotic and Meiotic Cell Division *Cancers* 2022-11-23 [PMID: 36497237] (ICC/IF, Bovine)

Details:
Dilution used 1:100

Artym VV, Swatkoski S, Matsumoto K et al. Dense fibrillar collagen is a potent inducer of invadopodia via a specific signaling network. *J Cell Biol* 2015-02-02 [PMID: 25646088]



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Products Related to NBP1-80713

NBP1-80713PEP	TIAM2 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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